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**Patent claims:**

1. A laundry detergent or cleaning product shaped body comprising:

- (a) a first noncompressed part comprising an active substance; and
- (b) a further noncompressed part comprising an active substance,

wherein the shaped body comprises one or more enzymes.

2. A laundry detergent or cleaning product shaped body comprising:

- (a) a first noncompressed part comprising an active substance; and
- (b) a further noncompressed part comprising an active substance,

wherein the shaped body comprises one or more builders.

3. A laundry detergent or cleaning product shaped body comprising:

- (a) a first noncompressed part comprising an active substance; and
- (b) a further noncompressed part comprising an active substance,

wherein the noncompressed part (b) dissolves later or more slowly than the noncompressed part (a).

4. A laundry detergent or cleaning product shaped body comprising:

- (a) a first noncompressed part comprising an active substance; and
- (b) a further noncompressed part comprising an active substance,

wherein the noncompressed part (a) and the noncompressed part (b) have a weight ratio of (a) to (b) of 50:1 to 1:1.

5. A laundry detergent or cleaning product shaped body comprising:
  - (a) a first noncompressed part comprising an active substance; and
  - (b) a further noncompressed part comprising an active substance,  
wherein the first noncompressed part (a) has one or more cavities in which the noncompressed part (b) is present at least in part.
6. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (b) does not completely surround the first noncompressed part (a).
7. The laundry detergent or cleaning product shaped body as claimed in claim 1, which further comprises, in addition to (a) and (b), one or more additional noncompressed parts.
8. The laundry detergent or cleaning product shaped body as claimed in claim 7, wherein the noncompressed part (a) has a plurality of cavities in which each other noncompressed part is present at least in part.
9. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) and the noncompressed part (b) each comprise at least one different active substance.
10. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein one of the noncompressed parts (a) or (b) comprises one or more bleaches, while the other part comprises one or more bleach activators.

11. The laundry detergent or cleaning product shaped body as claimed of claim 1, wherein one of the noncompressed parts (a) or (b) comprises one or more bleaches, while the other part comprises one or more enzymes.
12. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein one of the noncompressed parts (a) or (b) comprises one or more bleaches, while the other part comprises one or more corrosion inhibitors.
13. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein one of the noncompressed parts (a) or (b) comprises one or more bleaches, while the other part comprises one or more surfactants.
14. The laundry detergent or cleaning product shaped body as claimed in claim 13, wherein the surfactants comprise nonionic surfactants.
15. The laundry detergent or cleaning product shaped body as claimed in claim 14, wherein the nonionic surfactants comprise alkoxylated alcohols having 10 to 24 carbon atoms and 1 to 5 alkylene oxide units.
16. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) and the noncompressed part (b) each comprise a same active substance in different amounts.
17. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein at least one

noncompressed part is surrounded by a coating layer.

18. The laundry detergent or cleaning product shaped body as claimed in claim 17, wherein the noncompressed part (b) is attached to or within the noncompressed part (a) by the coating layer.
19. The laundry detergent or cleaning product shaped body as claimed in claim 17, wherein the coating layer comprises one or more substances selected from the group consisting of fatty acids, fatty alcohols, diols, esters, ethers, carboxylic acids, dicarboxylic acids, polyvinyl acetate (PVA), polyvinylpyrrolidone (PVP), polyvinyl alcohol (PVA1), polyethylene glycol (PEG), polypropylene glycol (PPG), and mixtures thereof.
20. The laundry detergent or cleaning product shaped body as claimed in claim 17, wherein the noncompressed part (b) is coated with a polymer containing amino groups.
21. The laundry detergent or cleaning product shaped body as claimed in claim 20, wherein the polymer comprises a copolymer of one or more basic monomers with acrylic esters.
22. The laundry detergent or cleaning product shaped body as claimed in claim 17, wherein the noncompressed part (b) is coated with an ampholytic polymer.
23. The laundry detergent or cleaning product shaped body as claimed in claim 22, wherein the ampholytic polymer comprises a copolymer of one or more basic monomers with substituted or

unsubstituted acrylic acids and/or (meth)acrylic acids.

24. The laundry detergent or cleaning product shaped body as claimed in either of claim 20, wherein the coated noncompressed part (b) has a further coating comprising one or more polyvinyl acetates, one or more polyvinyl alcohols, or one or more substances melting at  $>50^{\circ}\text{C}$ .
25. The laundry detergent or cleaning product shaped body as claimed in either of claim 24, wherein the one or more substances melting at  $>50^{\circ}\text{C}$  comprise one or more paraffins and/or polyethylene glycols.
26. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (b) has a coating that at a pH above 11 protects the noncompressed part (b) from dissolving in a washing or cleaning liquor.
27. The laundry detergent or cleaning product shaped body as claimed in claim 26, wherein the noncompressed part (b) has a coating that at a pH above 10 protects the noncompressed part (b) from dissolving in a washing or cleaning liquor.
28. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (b) has a coating that at a pH above 9 protects the noncompressed part (b) from dissolving in a washing or cleaning liquor.
29. The laundry detergent or cleaning product shaped body as claimed in claim 26, wherein the coating does not protect the noncompressed part (b) from dissolving in a washing or cleaning liquor at a pH below 6.

30. The laundry detergent or cleaning product shaped body as claimed in claim 29, wherein the coating does not protect the noncompressed part (b) from dissolving in a washing or cleaning liquor at a pH below 7.
31. The laundry detergent or cleaning product shaped body as claimed in claim 30, wherein the coating does not protect the noncompressed part (b) from dissolving in a washing or cleaning liquor at a pH below 8.
32. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) has been prepared by sintering.
33. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) has been prepared by casting.
34. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) has been prepared by solidification of a solution or by gelatinization.
35. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) has been prepared by hardening.
36. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (b) has been prepared by sintering.

37. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (b) has been prepared by casting.
38. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (b) has been prepared by solidification of a solution or gelatinization.
39. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (b) has been prepared by hardening.
40. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (b) is particulate.
41. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) comprises one or more builders in amounts of from 1% to 100% by weight, based on the weight of the noncompressed part (a).
42. The laundry detergent or cleaning product shaped body as claimed in claim 41, wherein the noncompressed part (a) comprises one or more builders in amounts of from 5% to 95% by weight, based on the weight of the noncompressed part (a).
43. The laundry detergent or cleaning product shaped body as claimed in claim 42, wherein the noncompressed part (a) comprises one or more builders in amounts of 10% to 90% by weight, based on the weight of the noncompressed part (a).

44. The laundry detergent or cleaning product shaped body as claimed in claim 43, wherein the noncompressed part (a) comprises one or more builders in amounts of 20% to 85% by weight, based on the weight of the noncompressed part (a).
45. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) comprises from 20% to 80% by weight of one or more phosphates.
46. The laundry detergent or cleaning product shaped body as claimed in claim 45, wherein the noncompressed part (a) comprises from 25% to 75% by weight of one or more phosphates.
47. The laundry detergent or cleaning product shaped body as claimed in claim 46, wherein the noncompressed part (a) comprises from 30% to 70% by weight of one or more phosphates.
48. The laundry detergent or cleaning product shaped body as claimed in claim 45, wherein the one or more phosphates comprise one or more alkali metal phosphates.
49. The laundry detergent or cleaning product shaped body as claimed in claim 48, wherein the alkali metal phosphates comprise pentasodium or pentapotassium triphosphate.
50. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) comprises 5% to 50% by weight of one or more carbonates and/or hydrogencarbonates.

51. The laundry detergent or cleaning product shaped body as claimed in claim 50, wherein the noncompressed part (a) comprises 7.5% to 40% by weight of one or more carbonates and/or hydrogencarbonates.
52. The laundry detergent or cleaning product shaped body as claimed in claim 51, wherein the noncompressed part (a) comprises 10% to 30% by weight of one or more carbonates and/or hydrogencarbonates.
53. The laundry detergent or cleaning product shaped body as claimed in claim 50, wherein the one or more carbonates and/or hydrogencarbonates comprise one or more alkali metal carbonates.
54. The laundry detergent or cleaning product shaped body as claimed in claim 53, wherein the one or more alkali metal carbonates comprise sodium carbonate.
55. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) comprises from 10% to 60% by weight of one or more silicates.
56. The laundry detergent or cleaning product shaped body as claimed in claim 55, wherein the noncompressed part (a) comprises from 15% to 50% by weight of one or more silicates.
57. The laundry detergent or cleaning product shaped body as claimed in claim 56, wherein the noncompressed part (a) comprises from 20% to 40% by weight of one or more silicates.

58. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) has total surfactant contents below 5% by weight.
59. The laundry detergent or cleaning product shaped body as claimed in claim 58, wherein the noncompressed part (a) has total surfactant contents below 4% by weight.
60. The laundry detergent or cleaning product shaped body as claimed in claim 59, wherein the noncompressed part (a) has total surfactant contents below 3% by weight.
61. The laundry detergent or cleaning product shaped body as claimed in claim 61, wherein the noncompressed part (a) has total surfactant contents below 2% by weight.
62. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) comprises from 2% to 25% by weight of one or more oxygen or halogen bleaches.
63. The laundry detergent or cleaning product shaped body as claimed in claim 62, wherein the noncompressed part (a) comprises from 5% to 20% by weight of one or more oxygen or halogen bleaches.
64. The laundry detergent or cleaning product shaped body as claimed in claim 63, wherein the noncompressed part (a) comprises from 10% to 15% by weight of one or more oxygen or halogen bleaches.
65. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the

noncompressed part (a) comprises 0.25% to 15% by weight of one or more bleach activators selected from group consisting of polyacylated alkylenediamines, N-acylimides, and acylated phenolsulfonates.

66. The laundry detergent or cleaning product shaped body as claimed in claim 65, wherein the noncompressed part (a) comprises 0.5% to 10% by weight of one or more bleach activators selected from group consisting of polyacylated alkylenediamines, N-acylimides, and acylated phenolsulfonates.

67. The laundry detergent or cleaning product shaped body as claimed in claim 66, wherein the noncompressed part (a) comprises 1% to 5% by weight of one or more bleach activators selected from group consisting of polyacylated alkylenediamines, N-acylimides, and acylated phenolsulfonates.

68. The laundry detergent or cleaning product shaped body as claimed in claim 65, wherein the bleach activators are one or more selected from the group consisting of tetraacetylenediamine, N-nonanoylsuccinimide, n-nonanoyloxybenzenesulfonate, isononanoyloxybenzenesulfonate, and n-methylmorpholiniumacetonitrile methylsulfate.

69. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) comprises 0.01% to 5% by weight of one or more silver protectants selected from the group consisting of triazoles, benzotriazoles, bisbenzotriazoles, aminotriazoles, alkylaminotriazoles, and transition metal salts or complexes.

70. The laundry detergent or cleaning product shaped body as claimed in claim 69, wherein the noncompressed part (a) comprises 0.05% to 4% by weight of the one or more silver protectants.
71. The laundry detergent or cleaning product shaped body as claimed in claim 70, wherein the noncompressed part (a) comprises 0.5% to 3% by weight of the one or more silver protectants.
72. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (a) comprises 6% to 30% by weight of one or more substances selected from the group consisting of enzymes, corrosion inhibitors, deposit inhibitors, cobuilders, dyes, and fragrances.
73. The laundry detergent or cleaning product shaped body as claimed in claim 72, wherein the noncompressed part (a) comprises 7.5% to 25% by weight of one or more substances selected from the group consisting of enzymes, corrosion inhibitors, deposit inhibitors, cobuilders, dyes, and fragrances.
74. The laundry detergent or cleaning product shaped body as claimed in claim 73, wherein the noncompressed part (a) comprises 10% to 20% by weight of one or more substances selected from the group consisting of enzymes, corrosion inhibitors, deposit inhibitors, cobuilders, dyes, and fragrances.
75. The laundry detergent or cleaning product shaped body as claimed in claim 1, wherein the noncompressed part (b) is a coated shaped body

contained in a cavity formed in the noncompressed part (a).

76. A process for the preparation of laundry detergent or cleaning product shaped bodies, comprising the steps of:
  - (a) preparing of a first noncompressed part (a) which comprises an active substance;
  - (b) preparing of a second noncompressed part (b) which comprises an active substance;
  - (c) connecting of the two shaped body parts by joining or intermeshing them to form the shaped body.
77. The process as claimed in claim 76, wherein the connection between the parts (a) and (b) is aided by adhesion promoters.
78. The process as claimed in claim 77, wherein, in step (c), as adhesion promoters, melts of one or more substances having a melting range from 40°C to 75°C are applied to one or more surfaces of the part (a), after which the part (b) is connected to the one or more surfaces of (a).
79. The process as claimed in claim 78, wherein the adhesion promoters comprise one or more substances selected from the group consisting of paraffin waxes, polyethylene glycols, polypropylene glycols, natural waxes, and fatty alcohols.
80. The process as claimed in claim 77, wherein the adhesion promoters comprise one or more concentrated salt solutions.
81. The process as claimed in claim 77, wherein the adhesion promoters comprise one or more solutions

or suspensions of water-soluble or water-dispersible polymers.

82. A process for the preparation of laundry detergent or cleaning product shaped bodies, comprising the steps of:

- (a) preparing a first noncompressed part (a) which comprises an active substance and has at least one cavity;
- (b) preparing a second noncompressed part (b) which comprises an active substance; and
- (c) connecting the two parts (a) and (b) by at least partially inserting the part (b) into the at least one cavity of the part (a).

83. A process for the preparation of laundry detergent or cleaning product shaped bodies, comprising the steps of:

- (a) preparing a first noncompressed part (a) which comprises active substance and has at least one cavity;
- (b) inserting of active substance into the at least one cavity of part (a) to form a shaped body part (b),
- (c) fixing of the part (b) in the cavity of the shaped body part (a).

84. The process as claimed in claim 83, wherein the insertion of the active substance in step (b) takes place by pouring in liquid to pasty media, by scattering in particulate media, or by inserting preprepared noncompressed shaped body parts.

85. The process as claimed in claim 83, wherein the fixing in step (c) is carried out by coating the entire shaped body or the shaped body surfaces that have cavities.

86. The process as claimed in claim 83, wherein the fixing in step (c) is carried out by hardening, spraying with adhesion promoters, sintering, gelatinization, or pasting-on of one or more further shaped body constituents.
87. The process as claimed in claim 76, wherein the first noncompressed part (a) is formed in process step (a) by sintering.
88. The process as claimed in claim 76, wherein the first noncompressed part (a) is formed in process step (a) by casting.
89. The process as claimed in claim 76, wherein the first noncompressed part (a) is formed in process step (a) by solidification of solutions or by gelatinization.
90. The process as claimed in claim 76, wherein the first noncompressed part (a) is formed in process step (a) by hardening.
91. The process as claimed in claim 76, wherein the noncompressed part (b) is formed in process step (b) by sintering.
92. The process as claimed in claim 76, wherein the noncompressed part (b) is formed in process step (b) by casting.
93. The process as claimed in claim 76, wherein the noncompressed part (b) is formed in process step (b) by solidification of solutions or by gelatinization.

94. The process as claimed in claim 76, wherein the noncompressed part (b) is formed in process step (b) by hardening.
95. The process as claimed in claim 76, wherein the noncompressed part (b) is particulate.
96. A process for the preparation of laundry detergent or cleaning product shaped bodies having controlled active substance release, which comprises coating an unpressed shaped body of a washing- or cleaning-active preparation with a polymer and sticking it onto or into an unpressed shaped body of a washing- or cleaning-active preparation.
97. The process as claimed in claim 96, wherein the coating materials comprise polymers containing amino groups.
98. The process as claimed in claim 97, wherein the polymers containing amino groups comprise copolymers of basic monomers with acrylic esters.
99. The process as claimed in claim 96, wherein the coating materials comprise ampholytic polymers.
100. The process as claimed in claim 99, wherein the ampholytic polymers comprise copolymers of basic monomers with substituted or unsubstituted acrylic acids and/or (meth)acrylic acids.
101. A combination of a laundry detergent or cleaning product shaped body as claimed in claim 1 and a packaging system containing the laundry detergent or cleaning product shaped body, wherein the packaging system has a moisture vapor permeability rate of from 0.1 g/m<sup>2</sup>/day up to less than 20

g/m<sup>2</sup>/day if the packaging system is stored at 23°C and a relative equilibrium humidity of 85%.

102. The combination as claimed in claim 101, wherein the packaging system has a moisture vapor permeability rate of from 0.5 g/m<sup>2</sup>/day up to less than 15 g/m<sup>2</sup>/day.
103. The combination as claimed in claim 102, wherein the packaging system comprises a bag or pouch formed of laminated paper and/or plastic film.
104. The combination as claimed in claim 103, wherein the laminated paper and/or plastic film has a thickness of from 10 to 200 µm.
105. The combination as claimed in claim 104, wherein the laminated paper and/or plastic film has a thickness of from 20 to 100 µm.
106. The combination as claimed in claim 105, wherein the laminated paper and/or plastic film has a thickness of from 25 to 50 µm.
107. The combination as claimed in claim 101, wherein the packaging system does not comprise wax-coated paper.